NT BOOK

ensions		Contents	Referen to last Measuren
Breadth 5	Depth 6	7	8

First & Final Bill

M. A. R. 57 (Rule 116)
Measurement Book

No. B

495350

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
Name of work: Improvements to drain at kalappa layout in WN.10.						
Job code: 010-20-000003.		P-code P-771.				
Estimate cost: 020.00 Lakhs.						
File reference: BBMP/EE/BTP/E-PMT/WN10/2019-20.						Dt: 12/12/2019.
Name of Agency: A. Hemadri reddy. No 07. Hebbala kempapura 4th c/s Gopalappa layout Bangalore - 560024.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurem
	unit	Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item NO 01: EWE by manual means in ordinary soil involving an horizontal throw up to 2m & an avg lift up to 0.5m. etc., complete as per specification. cum						
	Quantity as per premeasurements recorded vide Pg no 495388 to 495389. of this MB.						
	For 253.80 cum @ Rs 214.00					=	54313.00
	Item NO 02: Providing & laying in Position PCC of mix 1:4:8 with OPC cement at 180 kgs, with 40mm down size						

OOK

Depth 6	Contents 7	Reference to last Measurem 8
	n ordinary soil involving	
	avg lift up to 0.5m.	
	ded vide pg no 495388	
	= 54313.00	
	Position PCC of mix	
	with 40mm down size	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

495351

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Kalappa I/T 6th c/s E/s	1	30	0.90	0.15	4.05	
		1	30	0.90	0.15	4.05	
		1	7	0.90	0.15	0.95	
	—11— W/S	1	30	0.90	0.15	4.05	
		1	17.60	0.90	0.15	2.38	
	—11— 2nd m/R E/S	1	21	0.90	0.15	2.84	
	W/S	1	25	0.90	0.15	3.38	
	—11— 6th I Cross N/S	1	30	0.90	0.15	4.05	
		1	2	0.90	0.15	0.27	
	KNV 2nd Stage 1st c/s	1	30	0.90	0.15	4.05	
		1	30	0.90	0.15	4.05	
		1	30	0.90	0.15	4.05	

Depth 6	Contents 7	Reference to last Measurement 8
0·15	4·05	
0·15	4·05	
0·15	0·95	
0·15	4·05	
0·15	2·38	
0·15	2·84	
0·15	3·38	
0·15	4·05	
0·15	0·27	
0·15	4·05	
0·15	4·05	
0·15	4·05	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

495352

From..... To.....

Name of Contractor or nature of Agency .....

Date of commencement of work .....

Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
Side wall.						
Extra I/r 6th c/s E/S	2	30·00	0·15	0·60	5·40	
	2	30·00	0·15	0·60	5·40	
	2	7·00	0·15	0·60	1·26	
—h— O/S	2	30	0·15	0·60	5·40	
	2	17·60	0·15	0·60	3·17	
—h— 3rd m/R E/S	2	21·00	0·15	0·60	3·78	
—h— W/S	2	25·00	0·15	0·60	4·50	
—h— 6th I c/s	2	30·00	0·15	0·60	5·40	
	2	2·00	0·15	0·60	0·36	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurem
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	KNV 2nd stage 1st c/s	2	30	0.15	0.60	5.40	
		2	30	0.15	0.60	5.40	
		2	30	0.15	0.60	5.40	
						89.02 cum ≈ 88.83	
						= 449812.00	
	Say 88.83 cum @ Rs 5063.74						

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore-97

Item No 04: Providing TMT steel reinforcement for RCC work including straightening, cutting, bending, hooking, placing in positions etc., complete as per specifications

Qty as per premeasurements recorded vide pg no 495390 to 495391

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 6 : Providing granite slabs of selected quality roughly dressed hewing as per specifications. unit Sqm						
	For covering slabs.						
	Kalappa L/T 6th c/s E/s	1	30.00		0.90	27.00	
	—11— W/s	1	30.00		0.90	27.00	
		1	7		0.90	6.30	
	—11— 2nd m/R E/s	1	30		0.90	27.00	
	—11— W/s	1	17.60		0.90	15.84	
	—11— 6th I c/s N/s	1	21		0.90	18.90	
		1	25.00		0.90	22.50	
		1	30		0.90	27.00	

OOK

Depth 6	Contents 7	Reference to last Measurement 8
	f selected quality	
	thick etc. complete as	
0.90	27.00	
0.90	27.00	
0.90	6.30	
0.90	27.00	
0.90	15.84	
0.90	18.90	
0.90	22.50	
0.90	27.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

495354

..... From..... To.....

of Contractor or nature of Agency .....

of commencement of work .....

Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	1	2		0.90	1.80	
[illegible] 2nd stage [illegible] c/s	1	30		0.90	27.00	
	1	30		0.90	27.00	
	1	30		0.90	27.00	
					254.34 ~ limited to 253.80	
For 253.80 sqm @ Rs 651.10					= 165249.00	
[illegible]: Providing chamfering steps to stone slab 2.5cms wide as per						
[illegible]: complete as per specifications.						
m	471	3			1413.00 limited to 1410.00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	For 1410.00 m @ Rs 53.95					=	76070.00
	Item No 08: Providing & laying in position PCC of mix 1:2:4 with cement at 240 kgs with 20 mm down size graded granite metal coarse aggregates @ 0.69 cum & FA @ te., complete as per specifications.						
						cum.	
	covering slab ramp.						
	Kaleppa L/T 6th c/s E/s	1	30.00	0.30	0.10	0.90	
		1	30.00	0.30	0.10	0.90	
		1	7.00	0.30	0.10	0.21	
	—11— W/s	1	30.00	0.30	0.10	0.90	
		1	17.60	0.30	0.10	0.53	

Depth 6	Contents 7	Reference to last Measurement 8
	=	76070·00
		ction PCC of mix 1:2:4
		down size graded granit
		A @ te., complete as pe
0·10	0·90	
0·10	0·90	
0·10	0·21	
0·10	0·90	
0·10	0·53	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

495355

From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Full description, etc, of work	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	1	21	0·30	0·10	0·63	
	1	25	0·30	0·10	0·75	
	1	30	0·30	0·10	0·90	
	1	2	0·30	0·10	0·06	
	1	30	0·30	0·10	0·90	
	1	30	0·30	0·10	0·90	
	1	30	0·30	0·10	0·90	
					8·48	Cum limited to 8·46.
@ Rs 5043·27					=	42666·00

Assistant Executive Engineer
Yelahanka Sub Division
BBMP, Bangalore-97

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
					Sub total =		1566046.00
			GST @ 12%.			=	187926.00
						Total =	1753972.00

Certificate: Certified that the above work done satisfactorily and no materials were issued from the department.

Sweetha. N.R
AE 010
10/02/2020

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore-97

BOOK

Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Sub total =		1566046·00
	=		187926·00
	Total =		1753972·00

work done satisfactorily
to department.

17/2/2020
Asst. Executive Engineer
Vidyaranyapura Sub Division
Bangalore - 97

M. A. R. 57 (Rule 116)
Measurement Book

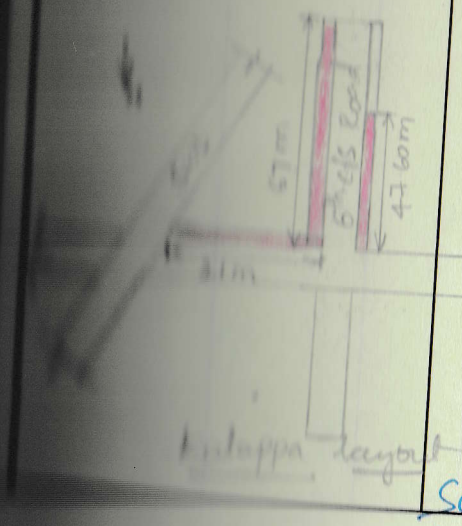
No. B

From..... To.....

495356

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Full description, etc, of work	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
						

Index
RCC drain with covering slabs.

Suretha. N K
AE W10 10/02/2020.

Assistant Executive Engineer
Vidyaranyapura Sub Division